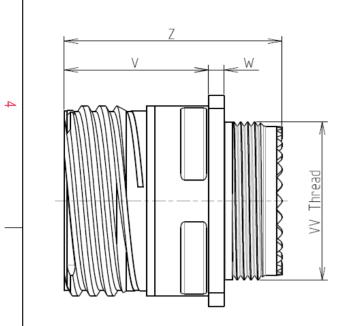
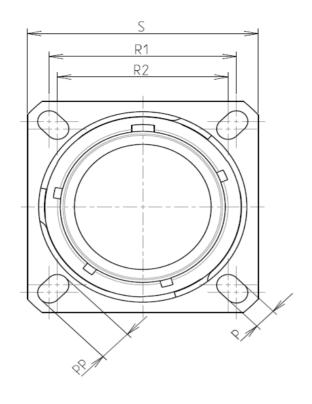
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LAYOUT SHOWN AS

Keying Shown as example

## CHARACTERISTICS

BASIC SERIES:

SHELL SIZE : 17

PLATING : F = Nickel

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SHELL TYPE : Square Flange Receptacle

CONTACT TYPE : Standard Crimp Contact

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-Standard : Based on MIL-DTL-38999 Series III

	-Shell Material	: Aluminium			
	-Shell Plating	: Nickel			
2	-Insulator	: Thermoplastic			
	-Contacts	: Copper Alloy			
	-Seals & Grommet	: Silicon Elastomer			
	-Contact Plating	: Gold over copper Alloy 0.8µm minimum			
	-Durability	: 500 Mating cycles			
	-Delivered with Souriau contacts and Accessories				
	-Temperature Range	65°C to +200°C			
	-Salt Spray	: 48 hours			
	-Mass	: 27.2 g ± 10%			

8D 0

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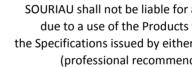
	Nominal
Р	3.25±0.2
РР	4.93±0.2
R1	26.97
R2	24.61
S	33.3±0.3
V	20.83+0/-1.25
W	2.1/2.5
Z	31.5 Max
VV THREAD	M25x1-6g

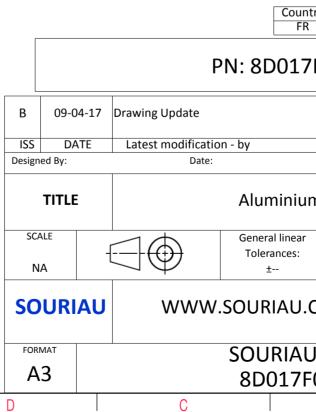
ORIENTATION : D

CONTACT TYPE : PIN(500 Matings)

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CONTACT LAYOUT : 17-08





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AS EXA	AMPLE				3
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				MOD N°	
customer drawing um Receptacle 8D series					
ar :	NPRDS / PROJECT 859				
J.COM This document is the property of SOURIAU it must not be reproduced or communicated without permission					
	U DRG N° SHEET F08PD-C 1/2				
	В		А		J

		G	г	m		0	
		Contact Layout					Panel Cutor
4	-x (	$ \begin{array}{c} \bullet^{+Y} \\ \oplus^{A} \\ \oplus^{B} \\ \oplus^{B} \\ \oplus^{B} \\ \oplus^{B} \\ \oplus^{B} \\ \oplus^{B} \\ \oplus^{C} \\ \bullet^{+X} \\ \oplus^{C} \\ \oplus^{C} \\ \bullet^{+X} \\ \oplus^{C} \\ \oplus^{$			2	SQUARE FLANGE RECEPTACLE (TYPE REAR MOUNTING	0)
	Conta position A B C C D E	(mm) (mm) +.000 (0.00) + 236 (5.99) +.128 (3.25) +.086 (2.18) +.230 (5.84)078 (1.98) +.094 (2.39)216 (5.49)			¥	Max. thickness panel for receptacle	
ယ	F G H Shell Arrangement Nur size no. coi	230 (5.84)078 (1.98) 128 (3.25) +.086 (2.18)				2 Ø F	Dim ØA AA R1 ØT
						SOURIAU shall not be due to a use of th the Specifications issue (professional	e Products wl ed by either o
N						PN:	Countr FR 8D017
_					B 09-04-1 ISS DATE Designed By:	17 Drawing Update Latest modification - b Date:	у
<u> </u>					SCALE NA		Aluminiun General linear Tolerances: ±
					FORMAT		OURIAU.C
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